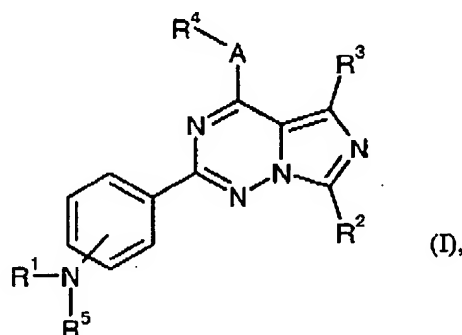


Serial No. 10/520,552

Atty. Docket No. LeA 36 079

Amended Claims (Attorney Docket No. LeA 36 079)

1. (Currently amended) A compound of the formula



in which

R¹ denotes hydrogen or C₁-C₆-alkyl,

R⁵ denotes hydrogen, formyl, C₁-C₆-alkyl, (C₁-C₆-alkyl)carbonyl, C₁-C₆-alkylsulfonyl, (C₃-C₈-cycloalkyl)carbonyl or (3- to 8-membered heterocyclyl)carbonyl, where alkylcarbonyl can be substituted by up to 3 substituents - independently of one another selected from the group consisting of halogen, hydroxyl, amino, carboxyl, C₁-C₆-alkoxy, C₆-C₁₀-aryl, C₁-C₆-alkylamino and a 3- to 8-membered heterocyclyl substituted by up to 3 C₁-C₃-alkyl substituents -

or

R¹ and R⁵, together with the nitrogen atom to which they are bonded, denote a 5- to 8-membered heterocycle, which can be substituted by up to 3 substituents - independently of one another selected from the group consisting of halogen, hydroxyl, C₁-C₆-alkyl, C₁-C₆-alkoxy, C₆-C₁₀-aryl, amino and C₁-C₆-alkylamino -

R² denotes C₁-C₆-alkyl or C₃-C₄-cycloalkyl,

R³ denotes methyl,

A denotes an oxygen atom or NH,

and

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R^4 denotes C_6-C_{10} -aryl, which can be substituted by up to 3 substituents - independently of one another selected from the group consisting of halogen, formyl, carboxyl, carbamoyl, cyano, hydroxyl, trifluoromethyl, trifluoromethoxy, nitro, C_1-C_6 -alkyl, C_1-C_6 -alkoxy, 1,3-dioxapropan-1,3-diyl, C_1-C_6 -alkylthio and $-NR^6R^7$ -;

in which

R^6 and R^7 independently of one another represent hydrogen, C_1-C_6 -alkyl or $(C_1-C_6$ -alkyl)carbonyl,

~~and their salts, solvates or solvates of the salts~~ or salt thereof.

2. (Currently amended) ~~A The compound as in formula (I) as claimed in~~ of claim 1, in which
wherein

R^1 denotes hydrogen,

R^5 denotes hydrogen, $(C_3-C_6$ -cycloalkyl)carbonyl, (4- to 6-membered heterocyclyl)carbonyl or $(C_1-C_3$ -alkyl)carbonyl, where alkylcarbonyl can be monosubstituted by hydroxyl or amino,

R^2 denotes C_1-C_6 -alkyl.

R^3 denotes methyl,

A denotes an oxygen atom or NH,

and

R^4 denotes phenyl, which can be substituted by up to 3 substituents, independently of one another selected from the group consisting of halogen, C_1-C_6 -alkyl and C_1-C_6 -alkoxy.

~~and their salts, solvates or solvates of the salts~~ or salt thereof.

3. (Currently amended) ~~A The compound as in formula (I) as claimed in~~ of claim 1, in which
wherein

R^1 denotes hydrogen,

R^5 denotes hydrogen, $(C_3-C_6$ -cycloalkyl)carbonyl, (4- to 6-membered heterocyclyl)carbonyl or $(C_1-C_3$ -alkyl)carbonyl, where alkylcarbonyl can be monosubstituted by hydroxyl or amino,

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R^2 denotes C_1 - C_6 -alkyl,

R^3 denotes methyl,

A denotes an oxygen atom or NH,

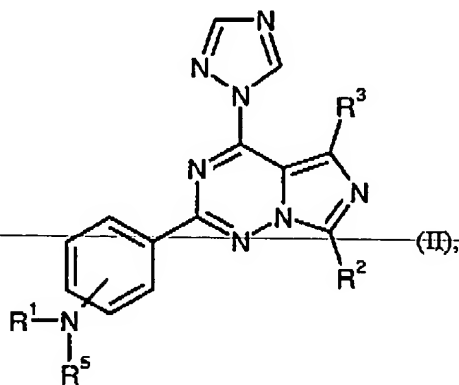
and

R^4 denotes phenyl, which can be substituted by 1 to 3 (C_1 - C_6)-alkoxy radicals, and

~~and their salts, solvates or solvates of the salts~~ or salt thereof.

4. (Currently amended) A process for the preparation of ~~the compounds as claimed in~~ a compound of claim 1, characterized in that wherein

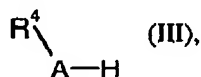
[A] ~~compounds~~ a compound of the formula



in which

R^1 , R^5 , R^2 and R^3 have the meanings indicated in claim 1,

~~are is reacted with compounds~~ a compound of the formula



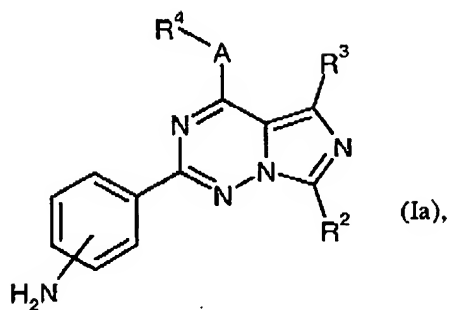
in which

R^4 and A have the meanings indicated in claim 1,

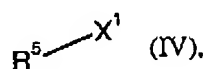
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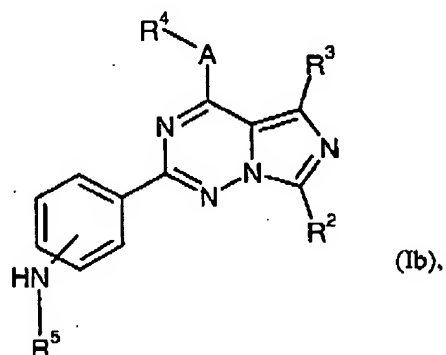
or

[B] ~~compounds~~ a compound of the formula

in which

 R^2 , R^3 , R^4 and A have the meanings indicated in claim 1,are is reacted with ~~compounds~~ a compound of the formula

in which

 R^5 has the meaning indicated above and X^1 represents halogen or hydroxyl,to give ~~compounds~~ a compound of the formula

in which

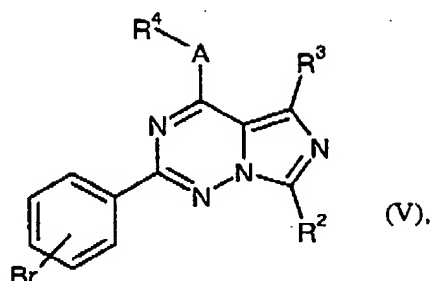
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R^1 , R^2 , R^3 , R^4 and A have the meanings indicated in claim 1,

or

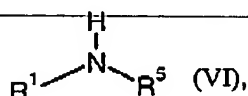
[C] ~~compounds~~ a compound of the formula



in which

R^2 , R^3 , R^4 and A have the meanings indicated in claim 1,

~~are~~ is reacted with ~~compounds~~ a compound of the formula



in which

R^1 and R^5 have the meanings indicated in claim 1,

and optionally the ~~compounds~~ compound (I) resulting from [A], [B] or [C] ~~are~~ is reacted with the appropriate (i) solvents and/or (ii) bases or acids to give ~~their solvates, salts or solvates of the salts~~ the salt thereof.

5. (Cancelled).

6. (Currently amended) A medicament containing ~~at least one~~ or more of the compounds as claimed in claims 1 to 3 and ~~at least one~~ or more pharmaceutically tolerable, essentially nontoxic vehicle or excipient.

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7. (Currently amended) A method for the treatment ~~and/or prophylaxis of neurodegenerative disorders~~ of Parkinson's disease comprising administering to a human or animal an effective amount of a compound of any one of claims 1 to 3.
 8. (Currently amended) A method for the treatment ~~and/or prophylaxis of cancer and psychiatric disorders~~ of schizophrenia comprising administering to a human or animal an effective amount of a compound of any one of claims 1 to 3.
 9. (Cancelled).
 10. (Cancelled).
 11. (Cancelled).
 12. (Cancelled).
 13. (Cancelled).
 14. (Previously presented) The process of claim 4, wherein X^1 is bromine or chlorine.
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